

magicolor[®] 330

Large-Capacity Input Feeder

Parts Manual

1750049-006A

MINOLTA
QMS

Parts List

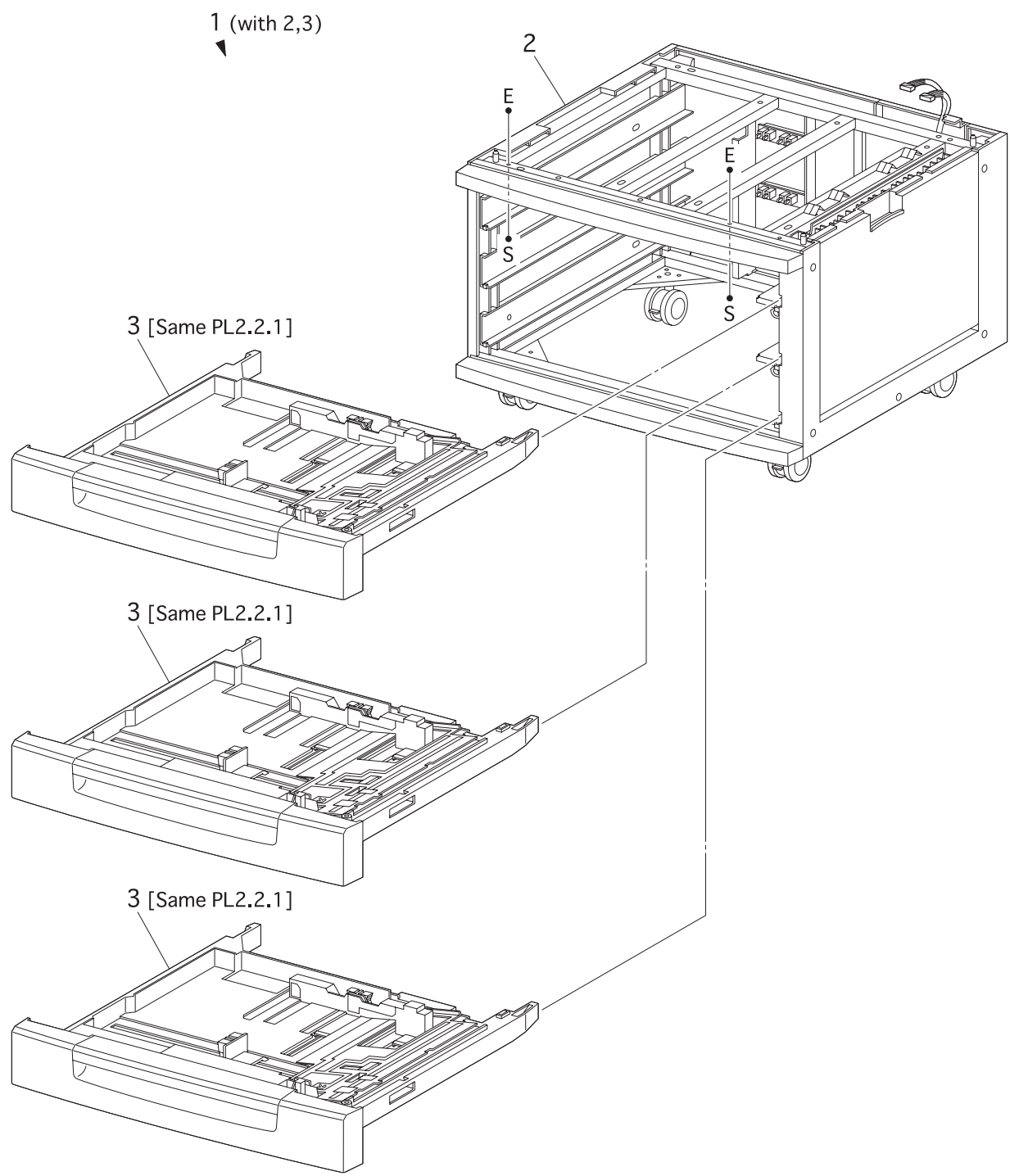
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1 Using the Parts List

1. The numbers shown in each illustration correspond to the parts list number for that illustration.
2. Throughout this manual, parts are identified by the prefix "PL", followed by a number, a decimal point, and another number. For example, PL3.12 means the part is item 12 of Parts List 3.
3. The capital letters "C", "E", "KL", and "S" shown in an illustration stand for C-ring, E-ring, Clamp, and Screw, respectively.
4. A shaded triangle ▼ in an illustration indicates the item is part of an assembly.
5. The notation "**with X~Y**" following an part name indicates an assembly that is made up of components X through Y. For example, "1 (with 2~4)" means part 1 consists of part 2, part 3, and part 4.
6. The symbol \$ following a part name indicates the part is an FX Recommended Part and is constantly stocked and readily available. Other parts may be stocked according to the needs of each individual OEM client.
7. An asterisk * following a part name indicates the page contains a note about this part.
8. The notation "**J1<>J2 and P2**" is attached to a wire harness. It indicates that connector jack 1 is attached to one end of the wire harness and connector jack 2 is attached to the other end that is plugged into plug 2.

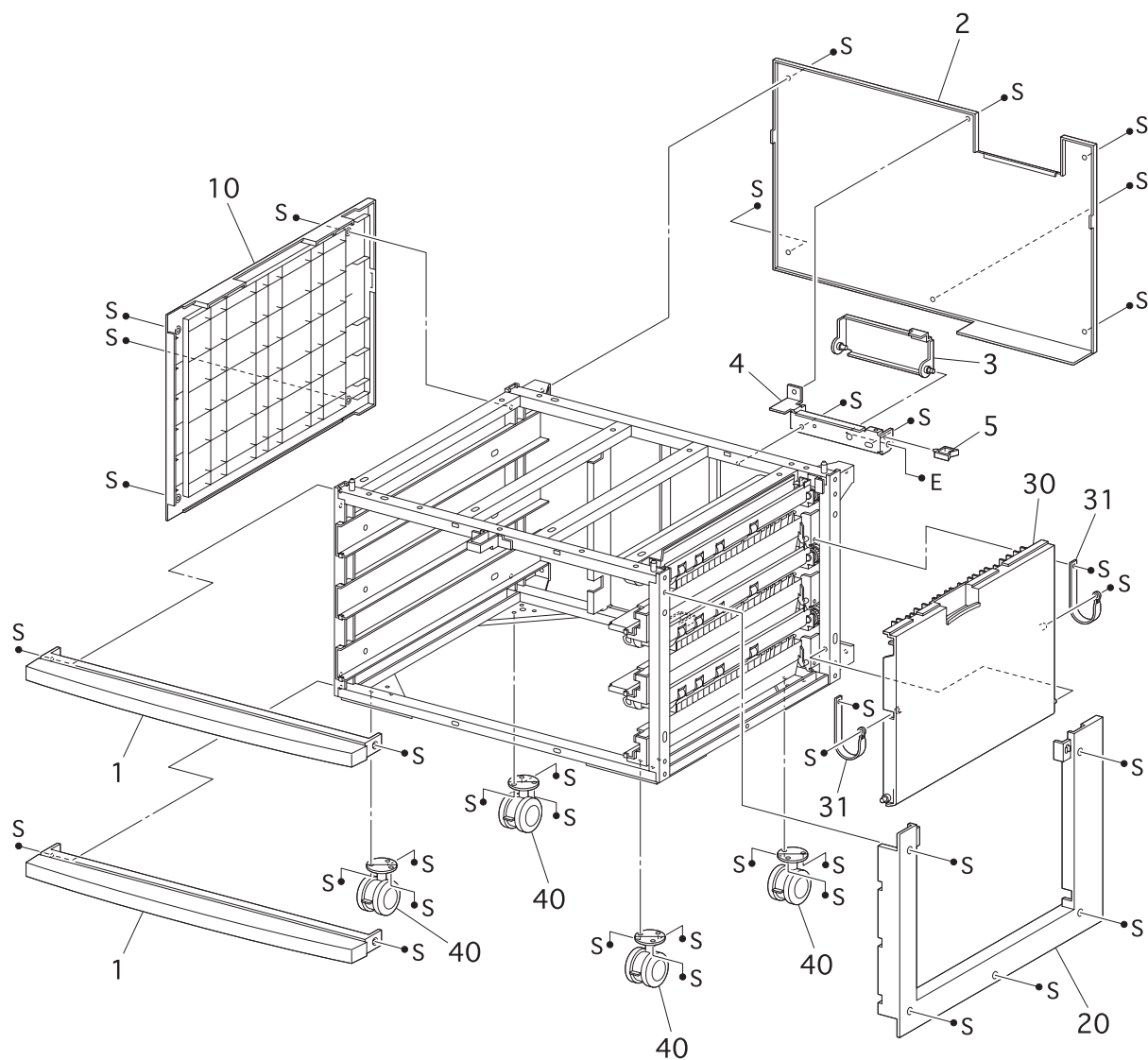
Optional Feeder I (PL20.1)



2 Optional Feeder I (PL20.1)

- 1. FEEDER UNIT (with 2 & 3)..... P/N 1710318-001
- 2. 3 TRAY FEEDER ASSEMBLY
- 3. UNIVERSAL TRAY (same as PL 2.1.1) P/N 1710317-001

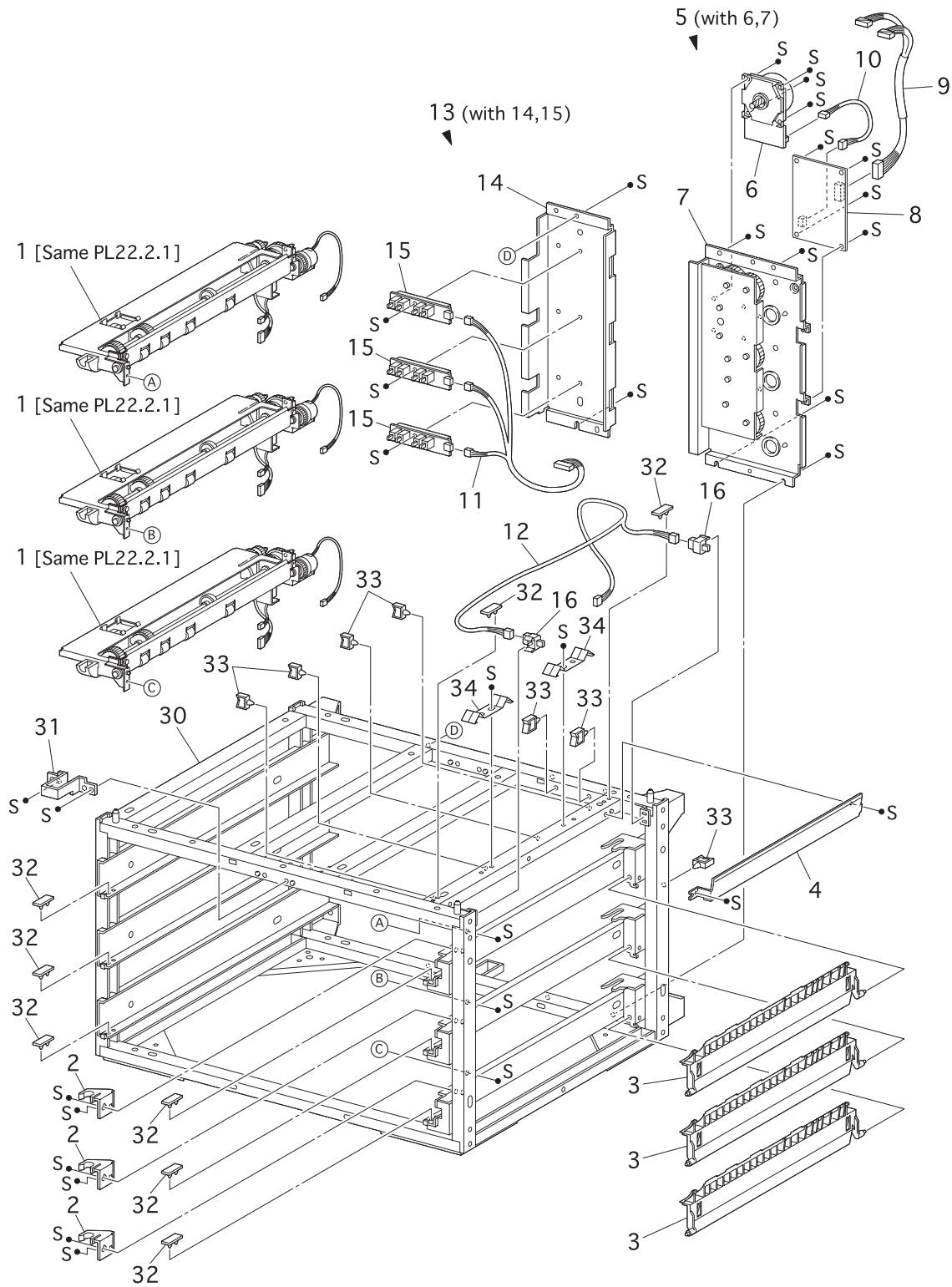
3 Optional Feeder II (PL21.1)



3 **Optional Feeder II (PL21.1)**

- 1. FEEDER FRONT COVER. P/N 865048D56451
- 2. FEEDER REAR COVER. P/N 865600K69680
- 3. FEEDER HARNESS COVER P/N 865048K66030
- 4. COVER BRACKET
- 5. FEEDER HARNESS CLAMP
- 10. FEEDER LEFT COVER P/N 865048E56440
- 20. FEEDER RIGHT COVER P/N 865048E56460
- 30. FEEDER COVER ASSEMBLY P/N 865054K11830
- 31. FEEDER COVER SUPPORT P/N 865049E08041
- 40. DOUBLE CASTER P/N 865017E93730

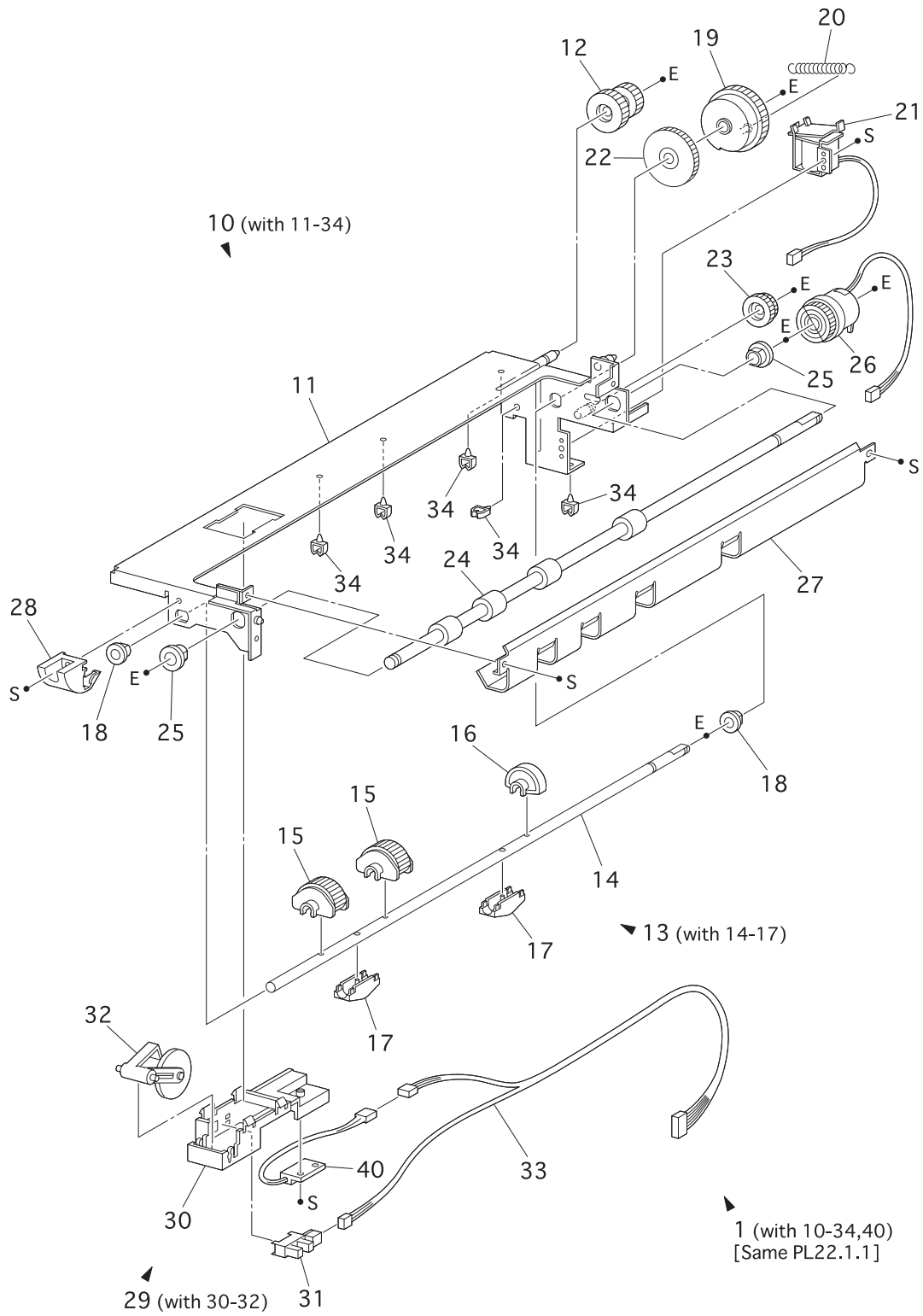
4 Optional Feeder III (PL22.1)



4 **Optional Feeder III (PL22.1)**

- 1. FEEDER HIGH ASSEMBLY (same as PL 22.2.1) P/N 865007K83994
- 2. TRAY STOPPER 3T
- 3. TURN IN COVER 3T
- 4. FEEDER TOP COVER
- 5. FEEDER MOTOR ASSEMBLY (with 6 and 7)
- 6. FEEDER MOTOR P/N 865127K23040
- 7. FEEDER GEAR ASSEMBLY P/N 865600K69252
- 8. FEEDER PWB P/N 865160K53840
- 9. FEEDER HARNESS P/N 865162K18251
- 10. MOTOR HARNESS P/N 865162K36740
- 11. SIZE HARNESS P/N 865162K36720
- 12. SWITCH HARNESS P/N 865162K36711
- 13. SIZE BRACKET ASSEMBLY 3T (with 14 and 15)
- 14. SIZE BRACKET 3T
- 15. SIZE SWITCH ASSEMBLY
- 16. FEEDER COVER SWITCH
- 30. 3 TRAY FEEDER FRAME
- 31. FRONT COVER BRACKET
- 32. SHEET CLAMP
- 33. 3 TRAY FEEDER CLAMP
- 34. FEEDER EME SPRIN

5 Optional Feeder IV (PL22.2)



5 **Optional Feeder IV (PL22.2)**

- 1. FEEDER HIGH ASSEMBLY (with 10~34 and 40) (same as PL 22.2.1) P/N 865007K83994
- 10. FEEDER DRIVE ASSEMBLY (with 11~34)
- 11. FEEDER BRACKET
- 12. 3 TRAY IDLER GEAR-1
- 13. FEED ROLL ASSEMBLY 3T (with 14~17)
- 14. FEED SHAFT 3T
- 15. FEED ROLL 3T
- 16. FEED CORE ROLL 3T
- 17. FEED ROLL GUIDE 3T
- 18. FEED BEARING 3T
- 19. FEED GEAR 3T
- 20. FEED SPRING 3T
- 21. FEED SOLENOID 3T
- 22. 3 TRAY IDLER GEAR 2
- 23. 3 TRAY IDLER GEAR 3
- 24. TURN ROLL ASSEMBLY 3T
- 25. TURN BEARING 3T
- 26. TURN CLUTCH 3T
- 27. TURN COVER 3T
- 28. FEED SHAFT GUIDE 3T
- 29. TRAY SENSOR ASSEMBLY 3T (with 30~32)
- 30. TRAY N/P BRACKET 3
- 31. TRAY NO PAPER SENSOR
- 32. TRAY N/P ACTUATOR
- 33. TRAY HARNESS 3T
- 34. FEEDER DRIVE CLAMP
- 40. LOW PAPER SENSOR

